S/N 10/585629

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

MAESAWA ET AL.

Examiner:

MABRY, JOHN

Serial No.:

10/585629

Group Art Unit:

1625

Filed:

July 11, 2006

Docket No.:

14633.0009USWO

Title:

METHOD OF DEUTERATION USING MIXED CATALYST

CERTIFICATE OF TRANSMISSION

I hereby certify that this paper is being transmitted by EFS Web to the U.S. Patent and Trademark Office on Ally

2010.

## AMENDMENT AND RESPONSE

Mail Stop: RCE

Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

## Dear Commissioner:

In response to the Office Action mailed March 1, 2010 and the Advisory Action mailed June 14, 2010, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks begin on page 4 of this paper.